RECEIVED-WATER SUPPLY

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MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION FORM
CALENDAR VEAD 2412

W. D. L. L. C.	CROOKED CREEK WITH Supply Name - 0390007 + 0390008 List PWS ID #5 for all Community Water Systems	- NOSTH ASSUTH
Consumer Conf system, this CCI customers upon of electronic de check all become	afe Drinking Water Act (SDWA) requires each Community fidence Report (CCR) to its customers each year. Depending R must be mailed or delivered to the customers, published in a request. Make sure you follow the proper procedures when a silvery, we request you mail or fax a hard conv of the Civilat apply.	public water system to develop and distribute a ag on the population served by the public water answapeper of local circulation, or provided to the distributing the CCR. Since this is the first year CR. and Certification Form to MSBBB. Please
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CCR Was	posted in public places. (Attack list of locations)	Date Posted: 6 17 113
CCR West	posted on a publicly accessible internet site at the following	ing address (DIRECT URL REQUIRED):
Pikki y (PAV)	DIN	
hereby certify ablic water sy	that the 2012 Consumer Confidence Report (CCR) has stem in the form and manner identified above and the information included in this CCI.	s been distributed to the customers of this
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2012 Annual Drinking Water Quality Report Crooked Creek Water Association PWS#: 390007 & 390008 May 2013

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Miocene Series Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Crooked Creek Water Association have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Bobby Selman at 601-455-0334. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Monday of each month at 6:30 PM at 404 B Main Ave., New Hebron, MS.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

<u>Maximum Residual Disinfectant Level (MRDL)</u> – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

<u>Maximum Residual Disinfectant Level Goal (MRDLG)</u> – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000. Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID #:	39000′	7		TEST RE	SU	LTS					
Contaminant	Violation Y/N	Date Collected	Level Detecte	Range of Dete or # of Sampl Exceeding MCL/ACL	les	Unit Measure- ment	MC	CLG	MCI	L	Likely Source of Contamination
Inorganic (Contan	ninants		- William I							
10. Barium	N	2012	.03	.00803		ppm		2		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	N	2008*	2	0		ppb		0	AL=	15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2012	.33	No Range		ppm		10		10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	ву-рі	oducts									
82. TTHM [Total trihalomethanes]	N	2007*	1.26	No Range	ppb		0		80	Ву-	-product of drinking water chlorination.
Chlorine	N	2012	1	.5– 1.3	mg/l		0	MDF	RL = 4	Wa	ater additive used to control microbes

PWSID#:	390008	}		TEST RES	SULTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detect or # of Samples Exceeding MCL/ACL		MC	LG	MCL	Likely Source of Contamination
Inorganic	Contam	inants							
10. Barium	N	2009*	.031	No Range	ppm		2	:	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	N	2008*	1	0	ppb		0	AL=1	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2011*	.41	No Range	ppm		10	11	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectio	n By-Pr	oducts						••••••	
82. TTHM [Total trihalomethanes]	N	2007*	12.51	lo Range	ppb	0		80	By-product of drinking water chlorination.
Chlorine	N 2	2012	1.2 ,	8 – 1.5	mg/l	0	MDRL	= 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2012.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*****April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

The Crooked Creek Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.



P.O. Box 549 • Monticello, MS 39654 601-587-2781 • FAX 601-587-2794 Email: press@bellsouth.net • www.lawrencecountypress.com

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI LAWRENCE COUNTY

Personally came to me, the undersigned, authority in and for LAWRENCE COUNTY, Mississippi the CLERK of the LAWRENCE COUNTY PRESS, a newspaper published in the City of Monticello, Lawrence County, in said state, who, being duly sworn, deposes and says that the LAWRENCE COUNTY PRESS is a newspaper as defined and prescribed in Senate Bill No. 203 enacted in the regular session of the Mississippi Legislature of 1948, amended Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a true copy appeared in the issues of said newspaper as follows:

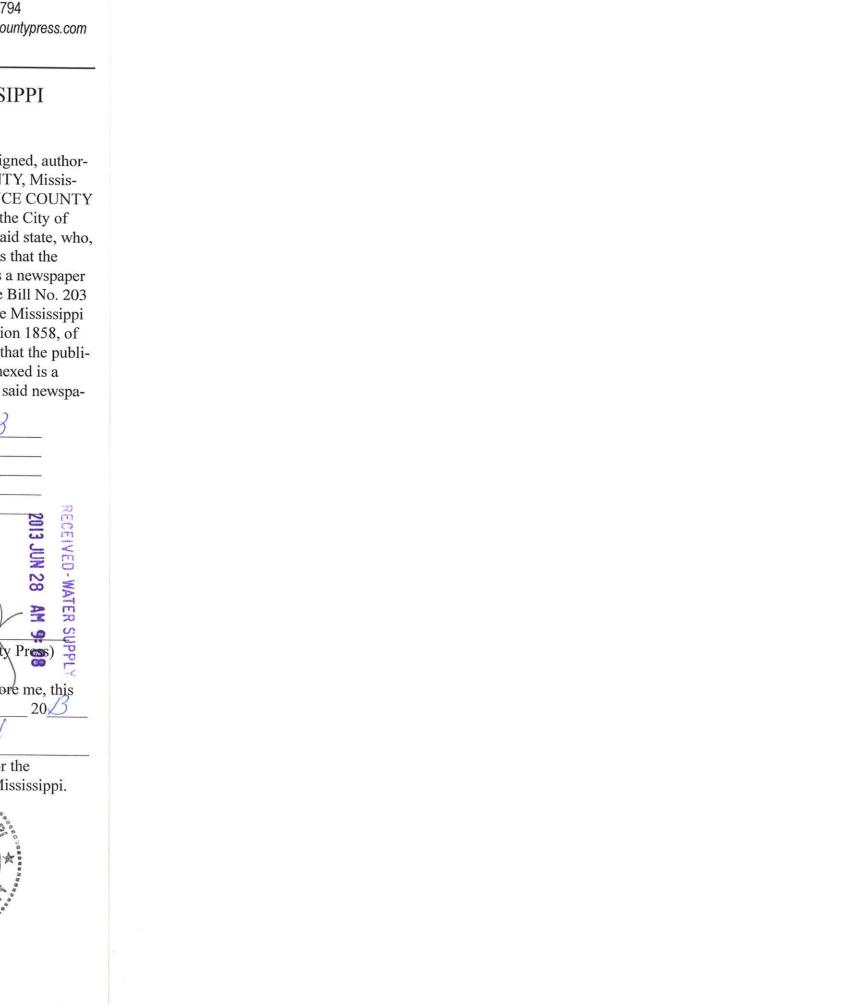
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County of Lawrence, State of Mississippi.
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